DEPARTMENT OF TRANSPORTATION

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March 19, 2004

09-Mno-395-138.6 09-312604

Addendum No. 1

Dear Contractor:

This addendum is being issued to the contract for construction on State highway in MONO COUNTY NEAR SONORA JUNCTION 1.3 KM SOUTH OF SWAUGER LANE.

Submit bids for this work with the understanding and full consideration of this addendum. The revisions declared in this addendum are an essential part of the contract.

Bids for this work will be opened on March 24, 2004.

This addendum is being issued to revise the Notice to Contractors and Special Provisions.

In the Special Provisions, Section 10-1.19, "LIME TREATED AGGREGATES," is replaced by the attached Section 10-1.19, "LIQUID ANTI-STRIP TREATMENT OF ASPHALT CONCRETE".

To Proposal and Contract book holders:

Indicate receipt of this addendum by filling in the number of this addendum in the space provided on the signature page of the proposal.

Submit bids in the Proposal and Contract book you now possess. Holders who have already mailed their book will be contacted to arrange for the return of their book.

Inform subcontractors and suppliers as necessary.

This office is sending this addendum by confirmed facsimile to all book holders to ensure that each receives it. A copy of this addendum and the modified wage rates are available for the contractor's use on the Internet Site:

http://www.dot.ca.gov/hq/esc/oe/weekly_ads/addendum_page.html

If you are not a Proposal and Contract book holder, but request a book to bid on this project, you must comply with the requirements of this letter before submitting your bid.

Sincerely,

ORIGINAL SIGNED BY

REBECCA D. HARNAGEL, Chief Office of Plans, Specifications & Estimates Office Engineer

Attachment

10-1.19 LIQUID ANTI-STRIP TREATMENT OF ASPHALT CONCRETE

This work shall consist of furnishing liquid anti-strip and treating Type B asphalt concrete with liquid anti-strip in conformance with these special provisions.

Liquid anti-strip shall be added at a rate of 0.5-percent by mass of the asphalt binder.

Liquid anti-strip shall consist of materials conforming to the following requirements:

- A. Total amine value of liquid anti-strip shall be 325 minimum in conformance with the requirements in ASTM Designation: D 2074. Formulation with no solvents will be used as cutback.
- B. Liquid anti-strip shall not change the aged residue viscosity of the proposed asphalt binder by more than 600 Pa•s (x10⁻¹) as measured by ASTM Designation: D 217.

At least two weeks prior to their intended use the Contractor shall furnish the Engineer the following:

- A. Material Safety Data Sheet for liquid anti-strip;
- B. Two 1-liter samples of the proposed liquid anti-strip; and
- C. Infrared analysis including copy of absorption spectra.

The Contractor shall provide a certified copy of tests representing each lot.

A Certificate of Compliance, conforming to the provisions in Section 6-1.07, "Certificates of Compliance," of the Standard Specifications, shall accompany each shipment of liquid anti-strip to each job. The Certificate shall include the shipment number, type of material, specific gravity of the material, refinery, consignee, destination, quantity, contract or purchase order number, and date of shipment. The Certificate shall state that the material complies with the specifications and shall be signed by the Contractor.

Liquid anti-strip furnished without a Certificate of Compliance shall not be used.

Liquid anti-strip shall be of only one type or brand at any one time during production. Liquid anti-strip of more than one type or more than one brand shall not be mixed.

Liquid anti-strip shall be introduced into the asphalt by the binder supplier. The binder supplier shall certify that the liquid anti-strip is present by providing the following information:

- A. Type of liquid anti-strip
- B. Quantity of liquid anti-strip
- C. Quantity of asphalt binder
- D. Method of introduction

PAYMENT

Full compensation for furnishing liquid anti-strip and treating Type B asphalt concrete with liquid anti-strip shall be considered as included in the contract price paid per tonne for asphalt concrete, open graded asphalt concrete, or rubberized asphalt concrete of the type or types involved and no separate payment will be made therefor.